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*LIMITED TO MATTERS
AND PROCEEDINGS BEFORE
FEDERAL COURTS & AGENCIES REGISTERED PATENT AGENT

July 17, 2001

WRITER'S DIRECT NUMBER: (202) 312-7261

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JUL 1 9 2001

Commissioner for Patents Washington, D.C. 20231

Technology Center 2100

U.S. Utility Patent Application Re:

Appl. No. 09/832,131; Filed: April 11, 2001

Noise Feedback Coding Method and System for Performing General

Searching of Vector Quantization Codevectors Used For Coding a

Speech Signal

Inventor:

Juin-Hwey CHEN

Our Ref:

1875.0250003/RES/AJF

Sir:

Transmitted herewith for appropriate action are the following documents:

- Information Disclosure Statement (in duplicate); 1.
- 2. A listing of the cited documents on Form PTO-1449 (2 pages);
- 3. Copies of the cited documents (AA1-AK1; AR1-AT1; AA2-AI2; AR2-AS2); and
- One (1) return postcard. 4.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Commissioner for Patents July 17, 2001 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Albert J. Fasulo, II Attorney for Applicant

Registration No. 43,607

RES/AJF:ddt Enclosures

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In re application of:

Juin-Hwey Chen

Appl. No. 09/832,131

Filed: April 11, 2001

For: Noise Feedback Coding Method

and System for Performing General Searching of Vector Quantization Codevectors used For Coding a Speech Signal Confirmation No. 1569

Art Unit: 2641

Examiner: To be assigned

Atty. Docket: 1875.0250003

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Information Disclosure Statement

Commissioner for Patents Washington, D.C. 20231

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not

be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- 1. This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- □ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
 - □ a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
 - □ b. I hereby state that no item of information in this Information Disclosure

 Statement was cited in a communication from a foreign patent office
 in a counterpart foreign application and, to my knowledge after
 making reasonable inquiry, was known to any individual designated

		in 37 C.F.R. § 1.56(c) more than three months prior to the filing of
		this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
	□ c.	Attached is our Check No in the amount of \$ in payment
		of the fee under 37 C.F.R. § 1.17(p).
□ 3.	This Information Disclosure Statement is being filed more than three months after	
		the U.S. filing date and after the mailing date of a Final Rejection or Notice
		of Allowance, but before payment of the Issue Fee. Enclosed find our Check
		No in the amount of \$ in payment of the fee under 37
		C.F.R. § 1.17(p); in addition:
	□ a.	I hereby state that each item of information contained in this Information
		Disclosure Statement was cited in a communication from a foreign
		patent office in a counterpart foreign application not more than three
		months prior to the filing of this Information Disclosure Statement.
		37 C.F.R. § 1.97(e)(1).
	□ b.	I hereby state that no item of information in this Information Disclosure
		Statement was cited in a communication from a foreign patent office
		in a counterpart foreign application and, to my knowledge after
		making reasonable inquiry, was known to any individual designated
		in 37 C.F.R. § 1.56(c) more than three months prior to the filing of
		this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
□ 4 .	The d	ocument(s) was/were cited in a search report by a foreign patent office in a
		counterpart foreign application. Submission of an English language version
		of the search report that indicates the degree of relevance found by the
		foreign office is provided in satisfaction of the requirement for a concise
		explanation of relevance. 1138 OG 37, 38.
□ <i>5</i> .	A con	ncise explanation of the relevance of the non-English language document(s)
		appears below:
□ 6.	Copie	es of the documents were cited by or submitted to the Office in an IDS that
		complies with 37 C.F.R. § 1.98(a)-(c) in Application No, filed
		, which is relied upon for an earlier filing date under 35 U.S.C.

§ 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this pleading is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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